

Box Patent Application Commissioner of Patents and Trademarks Washington, DC 20231

# **NEW APPLICATION TRANSMITTAL**

Transmitted herewith for filing is the patent application of

For (title): CC

<u>11</u>

\_\_\_8

\_1

Pages of specification

Pages of claims

Pages of Abstract

COLOR AND SYMBOL CODED VISUAL CUES FOR RELATING SCREEN ITEMS TO EACH

**OTHER** 

| 1. Type of              | Application  |  | 0  |
|-------------------------|--|--|--|
| This new a              | pplication is for  | a(n) (check one applicable item below):  | S-179  |
|                         | X Original   |  | 98/38  |
| _                       | _ Design   |  | 305  |
| *****                   | Plant  |  |  |
| BENEFIT OF              | e of the following 3<br>F A PRIOR U.S. A<br>FION APPLICATION | titems apply them complete and attach ADDED PAGES FOR NEW APPLICATION (APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION ON).   | TRANSMITTAL WHERE<br>OF THE FILING OF THIS     |
|                         |  | Divisional   |  |
|                         |  | Continuation   |  |
|                         |  | Continuation-in-part (CIP)   |  |
| 2. Benefit              | of Prior U.S. A  | application(s) (35 USC 120)  |  |
| an Internation          | nal Application wh   | ing transmitted is a divisional, continuation or a continuation-in-part of a parent case, on ich designated the U.S., then check the following item and complete and attach AD L WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED. | or where the parent case is DDED PAGES FOR NEW |
| _                       | ADDED  | application being transmitted claims the benefit of prior U.S. application PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENE ATION(S) CLAIMED.  |  |
| 3. Papers<br>(Design) A |  | ch Are Required For Filing Date Under 37 CFR 1.53(b) (Regular  | r) or 37 CFR 1.153                             |

| _5_ | Sheets of drawings |          |  |
|-----|--------------------|----------|--|
|     |                    | Formal   |  |
|     | Y                  | Informal |  |

NOTE: "Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0cm in width may be placed in a centered location between the side edges within three fourths inch (19.1mm) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

| and the | une of the fi | ivention on the back of the drawings is acceptable. Proposed 37 CFR 1.64(1), Notice of Match 3, 1966 (1090 O.G. 37-02).  |
|---------|---------------|--|
| 4. Ad   | ditional P    | apers Enclosed   |
|         |               | Preliminary Amendment  |
|         | <u>X</u>      | Information Disclosure Statement (37 CFR 1.98)   |
|         | <u>X</u>      | Form PTO-1449  |
|         | <u>X</u>      | Citations (6 References)   |
|         |               | Declaration of Biological Deposit  |
|         | _             | Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence. |
|         | _             | Authorization of Attorney(s) to Accept and Follow Instructions from Representative   |
|         |               | Special Comments   |
|         |               | Other  |
| 5. Dec  | claration     | or Oath  |
|         | <u>X</u> _    | Enclosed executed by (check all applicable boxes)  |
|         |               | X inventor(s).   |
|         |               | legal representative of inventor(s). 37 CFR 1.42 or 1.43   |
|         |               | joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.  |
|         |               | this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See Item 13 below for fee.  |
|         |               | Not Enclosed   |

Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed



NOTE: It is important that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).

Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).

# 6. Inventorship Statement

of May 4, 1990 (1114 O.G. 77-78).

WARNING: If the named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claims at the time the last claimed invention was made, should be submitted.

| The Inv              | entorship    | o for all the claims in this application are:  |
|----------------------|--------------|--|
|                      | <u>X</u>     | the same   |
|                      |              | or   |
|                      |              | are not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made. |
|                      |              | is submitted will be submitted   |
| 7. Language          |              |  |
| <u>X</u>             | English      |  |
|                      | non-Eng      | glish  |
|                      |              | The attached translation is a verified translation. 37 CFR 1.52(d).  |
| 8. Assignment        |              |  |
| <u>X</u>             | An assig     | gnment of the invention to International Business Machines Corporation   |
| NEW PATENT           | is attach    | ed. A separate "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING ATION"  |
| _                    | FORM         | PTO 1595 is also attached.   |
|                      | will foll    | ow.  |
| NOTE: "If an assignm | nent is subn | nitted with a new application, send two separate letters-one for the application and one for the assignment." Notice             |



# 9. Certified Copy (35 USC 119)

Certified copy(ies) of application(s):

| (country) | (appln. no.) | (filed) |
|-----------|--------------|---------|
|           |              |         |
|           |              |         |

| •    |       |          | •  |       |    |
|------|-------|----------|----|-------|----|
| trom | which | priority | IS | claim | ed |
|      |       | P        |    |       |    |

- \_\_ is/are attached.
- \_\_\_ will follow.

# 10. Fee Calculation (37 CFR 1.16)

### A. Regular application

| CLAIMS AS FILED                     |    |      |            |   |          |                    |
|-------------------------------------|----|------|------------|---|----------|--------------------|
| Number filed                        |    |      | Num. Extra |   | Rate     | Basic Fee \$760.00 |
| Total Claims                        | 22 | -20= | 2          | x | \$18.00  | \$36.00            |
| Independent Claims                  | 6  | -3=  | 3          | X | \$78.00  | \$234.00           |
| Multiple dependent claim(s), if any |    |      |            |   | \$270.00 | \$0.00             |

| <br>Amendment canceling extra claims enclosed.           |
|--|
| <br>Amendment deleting multiple dependencies enclosed.   |
| <br>Fee for extra claims is not being paid at this time. |

NOTE: If the fees for extra claims are not paid on filing, they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

|     |   | Filing Fee Calculation   | \$ <u>1030.00</u> |
|-----|---|--|-------------------|
| В.: | _ | Design application<br>(\$330.0037 CFR 1.16(f))<br>Filing Fee Calculation | \$                |
| C.  |   | Plant application<br>(\$540.0037 CFR 1.16(9))<br>Filing Fee Calculation  | \$                |

# 11. Small Entity Statement(s)





Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is/are attached. Filing Fee Calculation (50% of A, B or C above) 12. Request for International-Type Search (complete, if applicable) Please prepare an international-type search report for this application at the time when national examination on the merits takes place. 13. Fee Payment Being Made At This Time Not Enclosed No filing fee is to be paid at this time. (This and the surcharge required by 37 CFR 1.16(e) can be paid subsequently.) **Enclosed**  $\mathbf{X}$ \$<u>1030.00</u> X basic filing fee \_X\_ recording assignment (\$40.00; 37 CFR 1.21(h)) 40.00 petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h)) for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)) processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l)) fee for international-type search report (\$35.00; 37 CFR 1.21(e)) Total fees enclosed 14. Method of Payment of Fees Check in the amount of \$\,\bigs\_{1070.00}\,\cdot\. Х Charge Account No. 12-0010 in the amount of \$\_\_\_\_\_. A duplicate of this transmittal is attached.

NOTE: Fees should be itemized in such a manner that it is clear for which purpose the fees are paid.





#### 15. Authorization to Charge Additional Fees

\_X\_

WARNING: If no fees are to be paid on filing, the following items should not be completed.

WARNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges, if extra claim charges are authorized.

The Commissioner is hereby authorized to charge the following additional fees by this paper and

during the entire pendency of this application to Account No. 12-0010:

\_\_\_\_ 37 CFR 1.16(a), (f) or (g) (filing fees)

\_\_\_\_ 37 CFR 1.16(b), (c) or (d) (presentation of extra claims)

\_\_\_\_ Any deficiencies in the fees provided.

NOTE: Because additional fees for excess or multiple dependent claims not paid on filing or on later presentation must only be paid or these claims cancelled by amendment prior to the expiration of the time period set for response by the PTO in any notice of fee deficiency, it might be best not to authorize the PTO to charge additional fees, except possibly when dealing with amendments after final action.

| <br>37 CFR 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later |
|--|
| than the filing date of the application.)  |
| <br>37 CFR 1.17 (application processing fees)  |
| <br>37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR       |
| 1.311(b)).   |

#### 16. Instruction As To Overpayment

X credit Account No. 12-0010

Reg. No. 34,368 Tel. No. (703) 415-1015 SIGNATURE OF APPLICANT'S REPRESENTATIVE Randy W. Lacasse

Lacasse & Associates 2001 Jefferson Davis Hwy, Suite 806 Arlington, VA 22202

# Incorporation by reference of added pages

Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-1-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

| 4  | 99-08 | 4 |
|----|-------|---|
| N. |       |   |

|          | Plus added pages for new application transmittal where benefit of prior U.S. application(s) claimed.                        |
|----------|---|
|          | Number of pages added   |
| <u>X</u> | Plus added pages for papers referred to in Item 4 above   |
|          | Number of pages added 2   |
| _        | Plus "Assignment Cover Letter Accompanying New Application"   |
|          | Number of pages added   |
|          |   |
| _        | Statement Where No Further Pages Added  |
|          | (If no further pages form a part of this transmittal then end this transmittal with this page and check the following item) |
|          | This transmittal ends with this page.   |